

Docket No. 289331US0PCT



MAIL STOP PCT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Nils BOTTKE, et al.

SERIAL NO: 10/577,321

GAU:

FILED: April 28, 2006

EXAMINER:

FOR: METHOD FOR PRODUCING ALKYLARYL COMPOUNDS AND ALKYLARYL SULPHONATES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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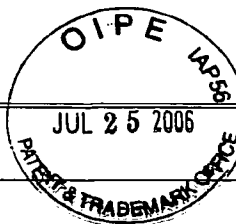
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /PGO/

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
289331US0PCTSERIAL NO.
10/577,321

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Nils BOTCKE, et al.FILING DATE
April 28, 2006

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	03/029172	04/10/03	WO(with English abstract & equivalent of US 2004/0254411)		NO
	AP	100 39 995	02/21/02	DE(equivalent of US 2004/0010161)		NO
	AQ	100 59 398	06/13/02	DE(equivalent of US 2004/0030209)		NO
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	WANG, Honglin et al., "Surface acidity of H-beta and its catalytic activity for alkylation of benzene with propylene", Catalysis Letters, Vol. 76, No. 3-4, Pages 225-229, 2001.
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner /Peter O'Sullivan/ (05/13/2008)

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /PGO/

U.S. PCT Application Serial No: 10/577,321

Filed: April 28, 2006

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Docket No. 289331 US



STATEMENT OF RELEVANCY

- 1) Reference AO has been cited in the International Search Report. A copy of this reference is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AP – AQ & AW are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.